## Author index of Volume 68

(The issue number is given in front of the page numbers)

**Aggoun, A., M.K. Ibrahim** and **A. Ashur,** Design methodology for subdigit pipelined digit-serial IIR filters (1) 73-86

Akçay, H., S.M. Islam and B. Ninness, Identification of power transformer models from frequency response data: A case study (3) 307-315

Amblard, P.-O., see S. Zozor (2) 155-173

Ashur, A., see A. Aggoun (1) 73-86

Babu, K.V.S., Y. Yoganandam and V.U. Reddy, Adaptive estimation of eigensubspace and tracking the directions of arrival (3) 317-339

**Beyerer, J.,** Is it useful to know a nuisance parameter? (1) 107-111

Blume, H., see O. Franzen (3) 295-306

Chen, B.-S., Y.-J. Huang and S.-C. Chen, Estimation and equalization of multipath Rician fading channels with stochatic tap coefficients (1) 43-57

Chen, S.-C., see B.-S. Chen (1) 43-57

Chiang, H.-C. and J.-C. Liu, Fast approximation of time-frequency representations at arbitrary frequencies (3) 225-231

Chung, K.-L. and W.-M. Yan, On matrix factorizations for recursive pruned discrete cosine transforms (2) 175-182

**Delmas, J.-P.,** Performances analysis of a Givens parametrized adaptive eigenspace algorithm (1) 87–105

**Dembélé, D.** and **G. Favier,** Recursive estimation of fourthorder cumulants with application to identification (2) 127-139

El Mashade, M.B., Detection analysis of linearly combined order statistic CFAR algorithms in nonhomogeneous background environments (1) 59-71

Favier, G., see D. Dembélé (2) 127-139

Franzen, O., H. Blume and H. Schröder, FIR-filter design with spatial and frequency design constraints using evolution strategies (3) 295-306

Grant, P.M., see J.S. Thompson (1) 23-41 Grion, S., see U. Spagnolini (3) 233-257

Han, J.-K. and H.-M. Kim, Optimization of QAM signal constellation in the presence of Rayleigh fading (1) 113–118 Huang, Y.-J., see B.-S. Chen (1) 43–57

Ibrahim, M.K., see A. Aggoun (1) 73–86 Ishida, Y., see M. Namba (1) 119–124 Islam, S.M., see H. Akçay (3) 307–315

**Kalouptsidis, N.,** see **E. Kofidis** (1) 1–21 **Kim, H.-M.,** see **J.-K. Han** (1) 113–118

Kim, J.-k., see K.-y. Yoo (2) 219-224

Kofidis, E., S. Theodoridis and N. Kalouptsidis, Mirror-image symmetric perfect-reconstruction FIR filter banks: Parametrization and design (1) 1-21

**Lacaze, B.,** Periodic bi-sampling of stationary processes (3) 283-293

Liu, J.-C., see H.-C. Chiang (3) 225-231

Matoušek, V., see Morháč, M. (2) 141-153

Moisan, É., see S. Zozor (2) 155-173

Morháč, M. and V. Matoušek, Fast adaptive Fourier-based transform and its use in multidimensional data compression (2) 141-153

Mulgrew, B., see J.S. Thompson (1) 23-41

Nakamori, S., Design of predictor using covariance information in continuous-time stochastic systems with nonlinear observation mechanism (2) 183–193

Namba, M. and Y. Ishida, Wavelet transform domain blind deconvolution (1) 119-124

Ninness, B., see H. Akçay (3) 307-315

Reddy, V.U., see K.V.S. Babu (3) 317-339

Schröder, H., see O. Franzen (3) 295-306

Spagnolini, U. and S. Grion, Shape parameter estimation of wavefronts with known waveform (3) 233-257

Theodoridis, S., see E. Kofidis (1) 1-21

Thompson, J.S., P.M. Grant and B. Mulgrew, Performance of antenna array receiver algorithms for CDMA (1) 23-41

Elsevier Science B.V.

Tourneret, J.-Y., Detection and estimation of abrupt changes contaminated by multiplicative Gaussian noise (3) 259-270

Yan, W.-M., see K.-L. Chung (2) 175-182
Yang, H.H., On-line blind equalization via on-line blind separation (3) 271-281
Yoganandam, Y., see K.V.S. Babu (3) 317-339

Yoo, K.-y. and J.-k. Kim, A new fast local motion estimation algorithm using global motion (2) 219-224

Zółtowski, M., Why do optimal forgetting RLSs exhibit long term divergence and how can this be avoided? (2) 195–218 Zozor, S., É. Moisan and P.-O. Amblard, Revisiting the estimation of the mean using order statistics (2) 155–173

